MAY 0 1 1998

In re application of:

J. Bednorz et al.

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner: D. McGinty

D. J. J. No. - VO007 074D

Docket No.: YO987-074BZ

NEW SUPERCONDUCTOR COMPOUNDS HAVING HIGH TRANSITION

TEMPERATURE, AND METHODS FOR THEIR USE AND PREPARATION

Commissioner of Patents and Trademarks Washington, D.C. 20231

<u>AMENDMENT</u>

Sir:

In response to the Office Action dated March 26, 1998, please consider the following:

IN THE CLAIMS

In claim 1, lines 2 and 5, delete "26'K"; replace therefor --26°K--.

In claim 1, line 7, underline "current".

In claim 12, line 2, delete "260°K"; replace therefor -26°K--.

In claim 12, line 7, delete "260°K"; replace therefor --26°K--.

In claim 24, line 3, delete "26'K"; replace therefor --26°K--.

In claim 24, line 6, underline "superconducting current".

In claim 34, line 2, delete "260K"; replace therefor -=26°K--.

In claim 34, line 3, change "3+" to a superscript.

In claim 55, line 3, delete 26oK"; replace therefor -26°K--.